| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|---------|-------------------------------------|--|---------------------|---------|------------------|
| L1 | 3470107 | metallic organic inorganic membrane | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 08:48 |
| L2 | 186235 | bi-polar bipolar bi adj polar | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 08:48 |
| L3 | 324834 | plate same (coat\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 08:49 |
| L4 | 168604 | 3 and 1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 08:49 |
| L5 | 132374 | fuel adj cell fuelcell fuel-cell | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 08:50 |
| L7 | 4073 | 5 and 4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 08:50 |
| L8 | 5886377 | deformable maleable press\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 08:52 |
| L9 | 1316 | (1 same3 3 same3 8)and 5 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 08:52 |

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| L10 | 840 | 9 and @ay<*2004* | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 08:53 |
| L11 | 199388 | (fuel adj cell fuelcell fuel-cell separator bipolar bi-polar bi adj polar).ti. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 08:54 |
| L12 | 755 | (1 same3 3 same3 6)and 11 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 08:54 |
| L13 | 479 | 12 and @ay<"2004" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 08:55 |
| L14 | 3 | *6299999" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 09:13 |
| L15 | 3 | "6858339" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 09:20 |
| L17 | 265 | (1 same3 3 same3 6 same3 (protect\$5 contamin\$6))and 5 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 10:03 |
| L19 | 158 | (1 same3 3 same3 8 same3 (protect\$5 contamin\$6))and 11 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 10:04 |

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| L20 | 7 | *1413370* | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 10:12 |
| L21 | 557555 | (multi two coat\$4) near4 (separator plate) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 10:25 |
| L23 | 1 | ((BART) near2 (CARLEER)).INV. | EPO; JPO; DERWENT | ADJ | ON | 2008/10/29 10:26 |
| L24 | 3 | ((MARIA) near2 (KLAASSEN)).INV. | EPO; JPO; DERWENT | ADJ | ON | 2008/10/29 10:26 |
| L25 | 12 | 19 and hydraulic | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 10:34 |
| L26 | 6 | ("6090228").URPN. | USPAT | ADJ | ON | 2008/10/29 11:37 |
| L27 | 3 | "20060172159" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 12:15 |
| L28 | 2 | "20030064278" and aluminum | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 13:37 |
| L29 | 199388 | (fuel adj cell fuelcell fuel-cell separator bipolar bi-polar bi adj polar).ti. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 13:44 |
| L30 | 507846 | (hot temperature) same (plate separator) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 13:45 |

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| L31 | 86528 | 30 same (steel aluminum titanium copper) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 13:46 |
| L32 | 1059 | 31 and 29 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 13:47 |
| L33 | 4338 | hydraulic and 31 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 13:47 |
| L34 | 57 | hydraulic and 32 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 13:47 |
| L35 | 2131052 | (plate separator bipolar bi-polar bi adj polar) same (form\$3 manufactur\$3 fabricat\$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 14:01 |
| L36 | 427620 | 35 same4 (steel aluminum titanium copper) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 14:01 |
| L37 | 356604 | 35 same (hot temperature C K) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 14:02 |
| L38 | 92830 | 37 same4 (steel aluminum titanium copper) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 14:02 |

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| L39 | 8474 | (hydraulic or (water near3 press\$4)) and 38 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 14:03 |
| L41 | 6523 | 39 and @AY<"2004" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 14:06 |
| L42 | 547 | 41 and (fuel adj cell fuelcell fuel-cell plate separator bipolar bi-polar bi adj polar).ti. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 14:08 |
| L43 | 4 | *2002028769* | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 14:12 |
| L44 | 4 | "11167927" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 14:16 |
| L45 | 1393 | (429/12).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/10/29 14:21 |
| L46 | 6 | 45 and 41 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/29 14:22 |
| L47 | 6 | *1671715" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/29 14:26 |

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| L48 | 0 | (Mold\$4 indent\$3 Channel\$3 press\$4) near3 metal near7 ((elevated high hot) near4 temperature) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/29 14:32 |
| L49 | 0 | (Mold\$4 indent\$3 Channel\$3 press\$4) near3 metal near7 ((elevated high hot)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/29 14:32 |
| L50 | 0 | (Mold\$4 indent\$3 Channet\$3 press\$4) near3 metal near7 (temperature) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/29 14:32 |
| L51 | 0 | (Mold\$4 indent\$3 Channel\$3 press\$4) near10 metal near7 (temperature) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/29 14:32 |
| L52 | 30088 | (Mold\$4 indent\$3 Channel\$3 press\$4) near10 metal near7 (temperature) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 14:33 |
| L53 | 2901 | (Mold\$4 indent\$3 Channet\$3 press\$4) near3 metal near7 ((elevated high hot) near4 temperature) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 14:33 |
| L54 | 2150 | 53 and @ay<"2003" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 14:33 |
| L55 | 0 | (("429.dss.") or ("29.dss.")).PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/10/29 14:34 |

| L56 | 0 | (("429.csls.") or ("29.clss.")).PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/10/29 14:34 |
|-----|-------|-------------------------------------|--|-----|-----|------------------|
| L57 | 0 | "429".cols. 29.cols. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 14:38 |
| L58 | 55509 | *429*.das. 29.das. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 14:39 |
| L59 | 20 | 54 and 58 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 14:39 |
| L60 | 2 | "20020127131" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 14:50 |
| L61 | 2 | "20020113064" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 15:03 |
| L62 | 3 | *02103073* | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/29 15:09 |
| L63 | 0 | US03/31235 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/29 15:42 |

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| L64 | 1 | *0331235* | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/29 15:42 |
| L65 | 23427 | kumar.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/29 15:44 |
| L66 | 305 | 65 and hydraulic | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/29 15:44 |
| L67 | 46 | 66 and catalyst | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/29 15:44 |
| L68 | 4 | *2003031235* | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/29 15:49 |
| S1 | 2 | "20020086196" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:12 |
| S2 | 22 | "6708543" \$1 "6299999" "1413370" "6216508" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:13 |
| 83 | 14 | S2 and (plate separat\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:13 |

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| S4 | 3 | S and (layer) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:14 |
| S5 | 3 | S3 and (membrane) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:18 |
| S6 | 2 | "20020180088" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:21 |
| S7 | 0 | S6 and (layer membrane) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:21 |
| S8 | 578350 | metal same (separator or plate) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:22 |
| S9 | 1288 | S8 same (hot adj press hot-press hotpress (compression near7 molding)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DEPWENT; IBM_TDB | OR | ON | 2008/10/28 16:23 |
| \$10 | 292 | S9 same (layer or membrane) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:24 |
| S11 | 50 | S10 and (fuel adj cell fuelcell fuel-cell batter\$4 electrochemical) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:25 |

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| S12 | 3 | *02103073* | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:32 |
| S13 | 10 | "02103073" "20020127131" "20020113064" "20030064278" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:32 |
| S14 | 3 | S13 and layer | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:32 |
| S15 | 756955 | hydraulic | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:40 |
| S16 | 247952 | S15 near10 press\$5 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:40 |
| S17 | 2919 | S16 near10 (membrane or layer) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:41 |
| S18 | 327 | S17 and (fuel adj cell fuelcell fuel-cell batter\$4 electrochemical) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:41 |
| S19 | 2366 | S17 and @ay<*2004* | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:41 |

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| \$20 | 215 | S18 and @ay<"2004" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:42 |
| S23 | 86285 | (membrane) same (metal steel aluminum copper titanium) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:11 |
| S2 5 | 15293 | press\$3 same \$23 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:11 |
| S26 | 1071379 | (fuel adj cell fuelcell fuel-cell batter\$4 electrochemical) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:12 |
| S27 | 4652 | S26 and S25 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:12 |
| S29 | 34467 | (membrane) near7 (metal steel aluminum copper titanium) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:13 |
| \$30 | 694 | press same \$29 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:13 |
| \$31 | 196 | S26 and S30 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:13 |

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| S36 | 115906 | (membrane gas near5 layer) same (metal steel aluminum copper titanium) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:28 |
| \$37 | 19409 | press\$3 same \$36 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:28 |
| \$39 | 4380 | S37 and (fuel adj cell fuelcell fuel-cell electrochemical) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:29 |
| \$40 | 3206 | (hydraulic heat hot) and S39 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:30 |
| S41 | 54 | (bi adj polar bi-polar) and \$40 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:31 |
| S42 | 169964 | (multi plural\$4 two three layer\$2 stack\$2) near? (bipolar bi adj polar bi-polar (plate near10 (metal aluminum titanium steel copper))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:35 |
| \$43 | 3912 | (membrane gas) near7 S42 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:35 |
| S44 | 1687 | S43 and (fuel adj cell fuelcell fuel-cell electrochemical) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:36 |

| S45 | 571464 | (hydraulic heat hot) near5 (press\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:36 |
|-----|--------|---------------------------------------|--|----|----|------------------|
| S46 | 351 | S45 and S44 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 17:36 |

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